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1962/10/31

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CUII-502A/1 II/01

SUBJECT: Seviet MABIts in Gabe

1. On August 10th at a receipt in Secretary Rush's Conference Room, attained by Rush. Johnson, McDinnard, Gillpattis, Bundy, Ogn. Taylor and a sumber of others for the purpose of discussing General Languistic MacCountry of the Conference of Secretary of the Conference of Secretary of the Conference of the Conference

Fig. On August liet at a nacoting in Secretary Real's office attended by the same group, McCeso again reviewed the situation as it developed since August 19th, reported definite information on surface to air missiles and again appeniated on the prehability of medium range builtest massiles.

- 3. On August 22nd McCone gave the same information to the President, Edding certain details encoraing the number of Sortet and Chinese personnel who had recurry antered Cube
- 4. On August 33rd in a meeting with the President, Rusk, McNamara, Glipatric, General Tayler, Burdy and others, McCone again reviewed the citation and questioned the need for the extensive EAM installations raises they were to make possible the concealment of MREMs.
- 5. The same reasoning was applied in discussions with Senator Invasall's Subcommittees, Chairman Vinces's Subcommittee and in Private talk with Chairman Carnon prior to McCore's departure on August 21st.
- 6. On Saturday, August 13th, McCoco urged General Carter, Acting BCI, to propose low level R 101 flights over certain Soriet-Cuben installations in order to obtain detailed technical information.

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VII. 12.

"Question very much if G-package will be helpful Cuba and urge frequent repeat missions of recent reconshissance operations which Gilpatric advises informative. Also I support use of R-101 if necessary. My hench is we might face prospect of Seviet shortrange surface-to-surface missiles of portable type. in Gubn which could commend important targets of seathens Baited State and possibly Lette American Caribbean arous. You might stenest to Rush that we develop foint policies for entire in Cube with colocies Corlbbean, South-Amorican states ac an alternative te seeking unorimens OAS action which most certainly will be an ineffective compromise solution if past history is any indicator,"

8. On September 10th McCone wired Carter

"Difficult for me to rationalise extensive cently defenses being established in Guba as such emireme cestly measures to accomplish security and secrety not completent with other policies such as refugees, legal travel, ste. Appears to me quite pessible measures new being taken are for purpose of insuring secreey of some offensive capability such as MRBMs to be installed by Soviets after present phase completed and country secured from overflights. Suggest BNE sady motives behind these defensive measures which even seem to exceed those provided most satellites."

9. On September 13th McGene received communication from Carter stating that the RME continued to feel that the installation of SA 2s is most reasonably explained by other than a desire to hide MRBM To this McGone responded on September 13th as follows:

> "Also I continue to be concerned that the establishment of defensive equipment and installations is morely a prelude to the location of an offensive weapon capability and once this is done the implementation of

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Boy's, DCI (Actor) Thins of The Rocard 24 April - 31 Noc. 1962

our policy as reported in the press might be extremely difficult and involve unacceptable dangers. I would like to talk with you from Nerstan's has dequarters to the White House or Pestagon attustion recent resight [13.8pt.] between 1700 and 1800 year time. Unless I hear to the centrery frem you by trutto moon teday year time I will precede Paris this evening and make arrangements for this salt.

10. On September 16th McCome cabled Carter as follows:

of searct importation and placement of several Soviet MREME which could not be detected by us if Cuber deleases dany everilight. In reflecting on my observations of Ther installation in Britain and Jupitors in Italy I san envisage a Seviet plan to package missile, centrel and operating equipment in such a way that a unit could be made operational a low hours after a site eleaned and a modest esserate pad poured. De not wish to be everly alarming this matter but believe CIA and semmunity must keep government informed of danger of a surprise and also that detection of proparatory steps pessibly beyond our supbblilty case Cuban defense system operative. Thrust of press reports reaching me is that there exists a clear demarcation between defensive and offensive preparations and I question if we can be sure of this. I recognize Cuban policy decisions most delicate and beyond Agency or my competence. However believe we must give those making decision our best estimate of possible developments and alternative situations which might evelve and unexpectedly confront us.

11. On 19 September Carter communicated the summary of the conclusions of Cuben SNIE of that date, paragraph D stating that in the opinion of the RNE, establishment of MRBMs in Cuba would be

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incompatible with Soviet policy -- and indicate a greater willingness te increase risk in U3/Soviet relations than the Soviet Union has displayed so far--.

12. On September 20th McCons responded as follows:

"Let DIR 3722; Sugger most careful consideration to conclusion that commons paragraph 6. As an alternative I can see that an effective Servic Cuban mane will provide Sevists with most important and effective arrange position in exemetics with all other critical areas and sauce they might into an incorrectual field of the control of the control of the critical areas and sauce they might into an incorrectual field of the control of the con

15. B is reported that during McGene's absence, Acting DGI, at a meeting held in Mr. Bendy's office on 10 September, proposed an everflight which would cover the entire north and sexth perimeter of Cuba east of Havana and out to the eastern tip of Oriente Prevince except for an area in the immediate vicinity of Senta Clave where four SAM sites were known to exist and had been photographed. The purpose of this flight was to make a final determination as to how many SAM sites existed or were under construction. It is reported that because of Rusk's concern for the safety of the U-2 in view of the Sabelin violation on 7 September and the ChiMat less on 19 September, the sense of the meeting (particularly that of Secretary Rusk) that GIA be permitted to make 4 flights against Cubs, two peripheral and two everflights of limited penetration, including the Isle of Pines, These flights were executed between 26 September and 7 October. On the 14th of September the meeting of the Special Group, JCS representative sutlined capabilities for lew level coverage. Secretary of Defense indicated he did not wish this operation considered until the results were obtained from GIA reconnaissance as approved on

14. On October 4th McGene noted to the Special Group that there had been so ceverage of the center of Cahe and more particularly the entire sectors and of the Island for ever a month, and all flights since 4 September had been either peripheral or limited and therefore CIA did not know, nor centle advise, whether an offessive capability was being created. DCI objected streamously to the limitations which had been examined. DCI objected streamously to the limitations which had been some heat as to whether limitations and or had not been placed on CIA by the Special Group. NRC and Colonel Stably were requested

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to prepare a comprehensive plan for serial survey of Cuba and to submit the plan at a meeting scheduled for Tuesday, October 9th.

ii. On 9 October Special Group (Augmanted) met. Reviewed NRO and JCS prepocale and it was agreed that a U-2 flight flying from senth to north acres the western pert of Cho where or least two SAM sites were known to exist should be undertaken premptly and that a sumber of similar sortice might be meanted if this flight did not activate ground-air fire. (Higher autherity approved this can mission and left considerations of further missions until the results of the same mission approved missions were demanded.)

16. This mission was flown as October 14th. It was occassful and concentrate he remissions. On October 15th at a Special Mosting (and prior to receipt of the results of the October 14th flight), we additional V-2 missions to cover all of Utils were approved and this was consurred in hy-higher architective.

JOHN A. McCONE Director

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Publication in the United States'

SECRET NOFORN

11 September 1962

RECENT SOVIET MILITARY ACTIVITIES IN CUBA

- ı. New information from highly reliable sources confirms extensive Soviet military deliveries to Cuba in recent weeks.
 - A. These have included surface-to-air (SAM) missiles, guided missile boats, at least one and probably more MIG-21 (FISHBED) jet fighter aircraft, and additional land armaments.
- 11. Twelve SAM sites are being set up, and SAM equipment has been tentatively identified at one additional site. One probable missile assembly area has been identified.
 - A. The small amount of permanent construction at these sites and the speed of the work indicate that the program is proceeding on a crash basis.
 - B. Some of these sites could be operational very soon.
 - C. At least 125 technically trained personnel will be required to operate each site, which includes six launchers and radar and electronic gear.
 - 1. This figure excludes security and support personnel.
 - 2. We have seen no indication that Cubans have been trained for operation of SAMs. Soviet personnel will doubtless man the sites for at least the 9 to 12 months while Cubans are being trained.

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- III. The Soviet SAM system is estimated to have a slant range of about 25 nautical miles.
 - A. The high altitude capability of the system would be in the region of 60,000 to 80,000 feet--or, if the newest version has been supplied to Cuba--in the region of 80,000 to 100,000 feet.
 - B. Low altitude crpability is estimated as low as 2,500 feet, but maximum effectiveness of the system would probably be between 10,000 and 60,000 feet.
- IV. Additional SAM sites probably are being or soon will be set up in Cuba,
 - A. The pattern now emerging suggests that as many as 24 sites--enough to provide modern anti-aircraft defense for the entire island--may eventually be set up.
 - The 12 sites already confirmed could cover almost the entire western half of Cuba.
- Y. At least eight Komar-class missile boats have been delivered to Cuba in recent weeks.
 - A. These FT-like boats have a maximum speed of 43 knots and a radius of about 325 nautical miles at 20 knots.
 - They carry two missile launchers each; the missiles
 are primarily designed to attack surface vessels
 but can be used for shore bombardment. The useful
 range of the missiles is 15 to 17 miles. They
 carry 2,000 pound high-explosive warheads.

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- Some Cuban naval personnel have received training in the USSR, but it is not known whether they received Komar training.
- B. These boats are in addition to 13 or more motor torpedo boats and six Kronshtadt-class subchasers delivered by the USSR to Cuba earlier this year.
- VI. Highly reliable sources also report the presence of one Soviet-made MIG-21 (FISHBED) jet fighter aircraft at a Cuban airfield. We have indications that there may be at least 13 more still unassembled at this airfield.
 - A. This is the first confirmation of a MIG-21 in Cuba.
 - The MIG-21 has a speed in excess of 1,000 miles per hour and is normally armed with two air-toair missiles as well as rockets and cannon.
 - Prior to the recent arrivals, Cuba is believed to have had about 60 MIG fighters, including MIG-15's, MIG-17's, and at least a dozen supersonic MIG-19's (FARMERS).
 - B. No Soviet-made bombers have been noted,
- VII. Soviet military deliveries show no sign of letting up.
 - A. More than 15 Soviet dry-cargo ships are now en route to Cuba, of which at least ten are probably carrying military cargoes.

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- The total number of military or military-related shipments to Cuba since the current deliveries began in mid-July may be as high as 65.
- Routine Soviet shipments of economic aid and trade goods to Cuba are now largely coming on chartered Western vessels.
- VIII. At least 1,700 Soviet military personnel arrived in Cuba in late July and early August.
 - A. Most of them appear to be involved in setting up the SAM facilities, but thus far we cannot conclude that this is their only purpose in Cuba.
 - B. Over 1,000 more personnel have arrived in Soviet vessels since late August; there have been no reports on their activities.
 - Still more may have arrived on Soviet cargo ships.
 - C. Prior to the beginning of the influx in late July, there were an estimated 500 military technicians and several thousand economic specialists from the Soviet bloc in Cuba.
- IX. Using the prices quoted in Soviet-Indonesian arms contracts, we estimate that the SAM sites already confirmed and for the Komar boats probably will cost Cuba more than \$50 million.

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- λ. Current shipments may ultimately total well over \$100 million and bring total Soviet military aid to Cuba to more than \$300 million.
- B. Although little financial information is available on the Cuban-Soviet military arrangements, it appears likely that the terms probably include substantial discounts from the quoted prices and a credit to be repaid in Cuban goods over a period of about ten years.
- X. Moscow's pronouncement yesterday that a US attack on Cuba could lead to global war is the strongest display of verbal support for Castro since Khrushchev's letter to President Kennedy in April 1961 which warned that the USSR would do whatever was necessary to repulse such an attack.
 - A. The time of the Device statement (which is tough) and its thrust (which is to disclain that Moscow is doing capthing more then the US is doing in areas sensitive to the file) suggests the Massians are envious to deter the US from taking any drastic action periods boths.
 - There is no core way of telling whether the Covicts are cluffing, but to note they have left themselves some convenient lougholes in the implied pledge to defend Cottre.

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CIA, Pag SUBULZ SSA, BAZZ, DCI (Tiche) Then gol The Rockyd 24 Appt - 31 Noc 1962 1. Thus, while they talk of taking "all measures to ensure that our armed forces are brought to the highest state of military preparedness," they have been careful to add the caveat that "however, there are exclusively precautionary measures."

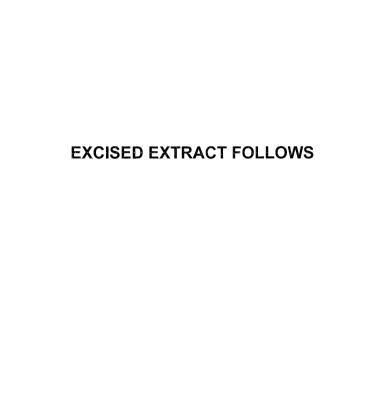
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THE RESIDET

#107

31 October 1962

MEMORANDUM

SUBJECT: Soviet MRBMs in Cubs

- 1. On August 10th at a meeting in Secretary Rusk's Conference Room attended by Rusk, Johnson, McNamars, Gilpatric, Bundy, Gen. Taylor and a number of others for the purpose of discussing General Lanadale's Phase II activities, McGone reported on the sudden importation of materiel -- at that time the characteristic of which was unidentified -- and Soviet personnel, and at that meeting speculated that this could be electronic equipment for use against Canavarel and/or military equipment including medium range ballistic missiles.
- 2. On August 21st at a meeting in Secretary Rusk's office attended by the same group, McCone again reviewed the situation as it developed since August 10th, reported definite information on surface to air missiles and again speculated on the probability of medium range bullistic missiles.
- 3. On August 22nd McCone gave the same information to the President, adding certain details concerning the number of Soviet and Chinese personnel who had recently entered Cubs as reported by who had just returned from Havans.
- 4. On August 23rd in a meeting with the President, Rusk, McNamara, Gilpatric, General Taylor, Bundy and others, McCone again reviewed the situation and questioned the need for the extensive SAM installations unless they were to make possible the concealment of MRBMs.
- The same reasoning was applied in discussions with Senator Russell's Subcommittees, Chairman Vinson's Subcommittee and in private talk with Chairman Cannon prior to McCone's departure on August 23rd.
- 6. On Saturday, August 25th, McCone urged General Carter, Acting DCI, to propose low level R 101 flights over certain Soviet-Cuban installations in order to obtain detailed technical information.

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7. On September 7th, McCone wired General Garter as follows:

"Question very much if C-package will be helpful Gubs and urge fraguent repeat missions of recent recombissance operations which Gilparric advises informative. Also I support use of R-101 if necessary. My hunch is we might face prospect of Soviet shortnesses we might face prospect of Soviet shortnesses with the could command important targets in Gubs which could command important targets of southeast United. Your might suggest to Rusk that we develop joint policies for action in Gubs with selected Caribbean, South-American states as an alternative to seaking unanimous OAS action which most certainly will be an insifective compromise solution if past history is any indicator."

8. On September 10th McCone wired Carter

"Difficult for me to rationalize extensive costly
defenses being established in Cuba as such extreme costly
measures to accomplish security and servery not consistent with other policies such as refugees, legal travel,
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by Soviets after present phase completed and country
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9. On September 13th McCone received communication from Carter stating that the BNE continued to feel that the installation of SA 2s is most reasonably explained by other than a desire to hide MRBM multi-up. To this McCone responded on September 13th as follows:

"Also I continue to be concerned that the establishment of defensive equipment and installations is morely a prelude to the location of an offensive weapon capability and once this is done the implementation of

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our policy as reported in the press might be extremely difficult and involve unacceptable dangers. I would like to talk with you on property of the present of the white House or Pentagon situation room tonight (13 Sept.) between 1700 and 1800 your time. Unless I hear to the contrary from you by twelve noon today your time I will proceed Paris this evening and make arrangements for this call."

10. On September 16th McCone cabled Carter as follows:

"Also believe we must carefully study the prospect of secret importation and placement of several Soviet MRBMs which could not be detected by us if Cuban defenses deny overflight. In reflecting on my observations of Thor installation in Britain and Jupiters in Italy I can envisage a Soviet plan to package missile, control and operating equipment in such a way that a unit could be made operational a few hours after a site cleared and a modest concrete pad poured. Do not wish to be overly alarming this matter but believe CIA and community must keep government informed of danger of a surprise and also that detection of preparatory steps possibly beyond our capability once Cuban defense system operative. Thrust of press reports reaching me is that there exists a clear demarcation between defensive and offensive preparations and I question if we can be sure of this. I recognise Cuban policy decisions most delicate and beyond Agency or my competence. However believs we must give those making decision our best estimate of possible developments and alternative situations which might evolve and unexpectedly confront us.

11. On 19 September Carter communicated the summary of the conclusions of Cuban SNIE of that date, paragraph D stating that in the opinion of the BNE, establishment of MRBMs in Cuba would be

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incompatible with Soviet policy -- and indicate a greater willingness to increase risk in US/Soviet relations than the Soviet Union has displayed so far--.

12. On September 20th McGone responded as follows:

"Ref DIR 37228: Suggest most careful consideration to conclusion last sentence paragraph 4. As an alternative I can see that an offensive Soviet Cuban base will provide Soviets with most important and effective trading position in connection with all other critical areas and hence they might take an unexpected risk in order to establish such a position."

- 13. It is reported that during McCone's absence, Acting DCI, at a masting held in Mr. Bundy's office on 10 September, proposed an overflight which would cover the entire north and south perimeter of Cuba east of Havana and out to the eastern tip of Oriente Province except for an area in the immediate vicinity of Santa Clara where four SAM sites were known to exist and had been photographed. The purpose of this flight was to make a final determination as to how many SAM sites existed or were under construction. It is reported that because of Rusk's concern for the safety of the U-2 in view of the Sakolin violation on 7 September and the ChiNat loss on 10 September, the sense of the meeting (particularly that of Secretary Rusk) that CIA be permitted to make 4 flights against Cuba, two peripheral and two overflights of limited penetration, including the Isle of Pines. two overrights of diffice penetration, including the late of Fines.

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 - 14. On October 4th McCone noted to the Special Group that there had been no coverage of the center of Cuba and more particularly the entire western end of the Island for over a month, and slit lights since western shad been either peripheral or limited and therefore CIA 5 september had been either peripheral or limited and therefore CIA considered the country of the control of t

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to prepare a comprehensive plan for aerial survey of Cuba and to submit the plan at a meeting scheduled for Tuesday, October 9th.

15. On 9 October Special Group (Augmented) met. Reviewed in JCS proposals and it was agreed that a U-2 flight flying from south to north across the western part of Cuba where at least two SAM sites were known to exist should be undertaken promptly and that a number of similar norties might be mounted if this flight did not activate ground-air fire. (Righer authority approved this one mission and left consideration of further missions until the results of the approved mission were determined.)

16. This mission was flown on October 14th. It was successful and encountered no resistance. On October 15th at a Special Meeting (and prior to receipt of the results of the October 14th flight), two additional U-2 missions to cover all of Cuba were approved and this was concurred in by higher authority.

JOHN A. McCONE Director

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